

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	IS&R	L1	4348	(382/112,199,206,228,254,266,269,272).CCLS.	US-PGPUB; USPAT	2007/09/05 09:45	
2	IS&R	L2	936	(348/180,181,184,192,193).CCLS.	US-PGPUB; USPAT	2007/09/05 09:45	
3	IS&R	L3	969	(358/504).CCLS.	US-PGPUB; USPAT	2007/09/05 09:47	
4	IS&R	L4	587	(714/712).CCLS.	US-PGPUB; USPAT	2007/09/05 09:48	
5	BRS	L5	962	(qualit\$5 near\$5 (indicat\$3 or identifier or measur\$6 or assess\$4)) same (video or imag\$3 or photo\$6 or picture\$1 or pixel\$1) same (edge\$4 or transition\$1 or boundar\$3 or contour\$1 or outline\$1)	US-PGPUB; USPAT	2007/09/05 09:51	
6	BRS	L6	30	5 same ((compar\$7 or collat\$4 or match\$4) near\$10 (transition\$1 or edge\$6 or outline\$1))	US-PGPUB; USPAT	2007/09/05 09:56	
7	BRS	L7	3	6 and ((omit\$3 or skip\$4 or ignor\$4) near\$5 (transition\$1 or edge\$5 or outline\$1))	US-PGPUB; USPAT	2007/09/05 09:54	
8	BRS	L8	15	5 and (objective near\$3 assess\$6)	US-PGPUB; USPAT	2007/09/05 09:58	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
9	BRS	L9	2	8 and ((smooth\$3 or sharpen\$4 or normali\$7) near10 (edge\$4 or outline\$1 or transition\$1))	US- PGPUB; USPAT	2007/09/05 09:56	
10	BRS	L10	118	5 and ((smooth\$3 or sharpen\$4 or normali\$7) near10 (edge\$4 or outline\$1 or transition\$1))	US- PGPUB; USPAT	2007/09/05 09:56	
11	BRS	L11	42	10 and ((compar\$7 or collat\$4 or match\$4) near10 (transition\$1 or edge\$6 or outline\$1))	US- PGPUB; USPAT	2007/09/05 09:57	
12	BRS	L14	0	3 and 11	US- PGPUB; USPAT	2007/09/05 09:57	
13	BRS	L15	0	4 and 11	US- PGPUB; USPAT	2007/09/05 09:57	
14	BRS	L12	8	1 and 11	US- PGPUB; USPAT	2007/09/05 09:57	
15	BRS	L16	24	((objective near3 assess\$6) near7 (degrad\$3 or distort\$4 or spoiled or defect\$4 or damag\$2 or ((low\$3 or less\$2) near2 quality)))	US- PGPUB; USPAT	2007/09/05 10:41	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
16	BRS	L17	2	16 same (edge\$4 or outline\$1 or transition\$1)	US- PGPUB; USPAT	2007/09/05 10:02	
17	BRS	L19	2	2 and 16	US- PGPUB; USPAT	2007/09/05 10:02	
18	BRS	L20	1	3 and 16	US- PGPUB; USPAT	2007/09/05 10:02	
19	BRS	L21	0	4 and 16	US- PGPUB; USPAT	2007/09/05 10:02	
20	BRS	L18	3	1 and 16	US- PGPUB; USPAT	2007/09/05 10:02	
21	BRS	L13	2	2 and 11	US- PGPUB; USPAT	2007/09/05 10:07	
22	BRS	L22	7419	(application adj specific adj integrated circuit) same edge same image	US- PGPUB; USPAT	2007/09/05 10:10	
23	BRS	L23	550	22 same qualit\$6	US- PGPUB; USPAT	2007/09/05 10:09	
24	BRS	L24	95	23 same (degrad\$3 or distort\$4 or spoiled or defect\$4 or damag\$2 or ((low\$3 or less\$2) near2 quality))	US- PGPUB; USPAT	2007/09/05 10:09	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
25	BRS	L25	33	(application near1 specific near1 integrated near1 circuit) same edge same image	US-PGPUB; USPAT	2007/09/05 10:12	
26	BRS	L26	839	(application near1 specific near1 integrated near1 circuit) and (video near3 qualit\$6)	US-PGPUB; USPAT	2007/09/05 10:33	
27	BRS	L27	41	26 and (edge\$5 near10 (smooth\$3 or normali\$6 or sharpen\$4))	US-PGPUB; USPAT	2007/09/05 10:13	
28	BRS	L28	3	1 and 27	US-PGPUB; USPAT	2007/09/05 10:14	
29	BRS	L29	2	16 and 26	US-PGPUB; USPAT	2007/09/05 10:36	
30	BRS	L30	128	video same quality same ((application adj specific adj integrated adj circuit) or asic)	US-PGPUB; USPAT	2007/09/05 10:42	
31	BRS	L31	8	30 same edge\$5	US-PGPUB; USPAT	2007/09/05 10:44	
32	BRS	L32	184	((objective near3 assess\$6) near7 (video or qualit\$6 or degrad\$3 or distort\$4 or spoiled or defect\$4 or damag\$2 or ((low\$3 or less\$2) near2 quality)))	US-PGPUB; USPAT	2007/09/05 10:41	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
33	BRS	L33	0	32 same ((application near1 specific near1 integrated near1 circuit) or asic)	US- PGPUB; USPAT	2007/09/05 10:43	
34	BRS	L35	2	34 and ((application near1 specific near1 integrated near1 circuit) or asic)	US- PGPUB; USPAT	2007/09/05 10:51	
35	BRS	L34	6	32 same edge\$5	US- PGPUB; USPAT	2007/09/05 10:43	
36	BRS	L36	8	30 same (edginess or edge\$5)	US- PGPUB; USPAT	2007/09/05 10:45	
37	BRS	L37	8	36 and asic	US- PGPUB; USPAT	2007/09/05 10:47	
38	BRS	L38	1	"6546149".pn.	US- PGPUB; USPAT	2007/09/05 10:47	
39	BRS	L39	29	32 and ((application near1 specific near1 integrated near1 circuit) or asic)	US- PGPUB; USPAT	2007/09/05 10:56	
40	BRS	L40	128	video same quality same ((application near1 specific near1 integrated near1 circuit) or asic)	US- PGPUB; USPAT	2007/09/05 10:53	
41	BRS	L41	8	40 same (edge\$1 or edginess)	US- PGPUB; USPAT	2007/09/05 11:03	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
42	BRS	L42	6	1 and 40	US- PGPUB; USPAT	2007/09/05 10:53	
43	BRS	L43	55	((application near1 specific near1 integrated near1 circuit) or asic) near10 (device or system) near10 qualit\$6)	US- PGPUB; USPAT	2007/09/05 11:05	
44	BRS	L44	70	(quality near5 (assess\$6 or measur\$6)) same (edge\$1 or edginess) same video	US- PGPUB; USPAT	2007/09/05 11:06	
45	BRS	L45	7	44 and ((application near1 specific near1 integrated near1 circuit) or asic)	US- PGPUB; USPAT	2007/09/05 11:10	
46	BRS	L46	46253	video same quality	US- PGPUB; USPAT	2007/09/05 11:06	
47	BRS	L47	3145	46 and ((application near1 specific near1 integrated near1 circuit) or asic)	US- PGPUB; USPAT	2007/09/05 11:06	
48	BRS	L48	1546	46 same (edge\$1 or edginess)	US- PGPUB; USPAT	2007/09/05 11:07	
49	BRS	L49	160	48 and ((application near1 specific near1 integrated near1 circuit) or asic)	US- PGPUB; USPAT	2007/09/05 11:07	
50	BRS	L50	8	48 same ((application near1 specific near1 integrated near1 circuit) or asic)	US- PGPUB; USPAT	2007/09/05 11:24	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
51	BRS	L51	2	48 and (((application near1 specific near1 integrated near1 circuit) or asic) near10 qualitt\$6)	US- PGPUB; USPAT	2007/09/05 11:10	
52	BRS	L52	130	video same qualitt\$6 same (((application near1 specific near1 integrated near1 circuit) or asic)	US- PGPUB; USPAT	2007/09/05 11:14	
53	BRS	L53	9	52 and ((edge\$1 or edginess) near4 (calculat\$4 or detect\$4))	US- PGPUB; USPAT	2007/09/05 11:16	
54	BRS	L54	25	(((application near1 specific near1 integrated near1 circuit) or asic) same (video near3 process\$3) same qualitt\$6	US- PGPUB; USPAT	2007/09/05 11:29	
55	BRS	L55	238	(((application near1 specific near1 integrated near1 circuit) or asic) same ((edge\$1 or edginess) near5 (detect\$4 or calculat\$4 or normaliz\$6))	US- PGPUB; USPAT	2007/09/05 11:30	
56	BRS	L56	4	55 same (qualitt\$6 or degrad\$5)	US- PGPUB; USPAT	2007/09/05 11:31	
57	BRS	L57	56	55 and ((video or picture\$1 or image\$1) near3 qualitt\$6)	US- PGPUB; USPAT	2007/09/05 11:31	